



Zane Brown
Aviation Accident Investigator
AS-CEN

Date: 3/26/2024

Subject: CEN24LA137 Enstrom 280C Mixture

Contact: Raymond Butler, Pilot/Owner

During the post-accident examination of the helicopter, Mr. Butler stated to investigators that during the most recent annual inspection, the mechanic found that the idle mixture adjustment and fuel pressures were incorrect and the mechanic adjusted the settings. Mr. Butler told investigators that after the maintenance was completed, he would have to manually lean the mixture control at idle and low power settings to keep the engine from running excessively rich.

END